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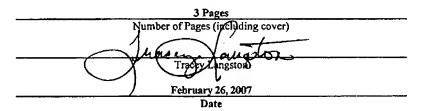
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: In re United States Patent Application of: 2771-546-CIP1 DIMEO JR., Frank, et al. Conf. No.: 8335 Applicants: 2856 Art Unit: Application No.: 10/784,606 Date Filed: February 23, 2004 Examiner: Jacques M. Saint Surin Title: NICKEL-COATED FREE-Customer No.: STANDING SILICON CARBIDE STRUCTURE FOR SENSING FLUORO OR 23448 HALOGEN SPECIES IN SEMICONDUCTOR PROCESSING SYSTEMS, AND PROCESSES OF MAKING AND USING SAME

FACSIMILE TRANSMISSION CERTIFICATE

ATTN: Jacques M. Saint Surin Fax No. (571) 273-8300

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THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN U.S. PATENT APPLICATION NO. 10/784,606

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

2771-546-CIPI

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Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO/SB/08A. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

- a. I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).
- b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).
- c. Attached is credit card form in the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p). Please credit or debit Deposit Account No. 08-3284 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.

Respectfully submitted,

Vincent K. Gustafson

Reg. No. 46,182

Attorney for Applicants

INTELLECTUAL PROPERTY/ TECHNOLOGY LAW Phone: (919) 419-9350 Fax: (919) 419-9354 Attorney File No.: 2771-546-CIP1

Enclosures:

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Complete if Known Substitute for form 1449A/PTO 10/784,606 **Application Number** THIRD SUPPLEMENTAL Filing Date 2/23/2004 INFORMATION DISCLOSURE First Named Inventor Dimeo Jr. et al. STATEMENT BY APPLICANT Art Unit 2856 (Use as many sheets as necessary) Examiner Name Jacques M. Saint Surin Sheet Attorney Docket Number 2771-546-CIP1

			U.S. PATENT	DOCUMENTS	
Examiner	Cite No.	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Initials*		Number - Kind Code ^{2 (Fixnown)}	MM-DD-YYYY	Applicant of Cited Document	
		US- 6,196,052 - B1	03-08-2001	May, lain, et al.	
		US- 2002/0051132 - A1	05-02-2002	Ohno, Hiromoto, et al.	
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FOREIGN PATENT DOCUMENTS										
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